



Application No.: 10/527,342

Docket No.: 05129-00090-US

PCT

JCO6 Rec'd PCT/PTO 12 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of:
Roland Callens et al.

Application No.: 10/527,342

Confirmation No.: @@@

Filed: March 10, 2005

Art Unit: N/A

For: USE OF ORGANIC COMPOUNDS AS
REAGENTS IN ELECTROCHEMICAL
REACTIONS AND ORGANIC
COMPOUNDS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. 05129-00090-US.

Respectfully submitted,

By


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Application No. (if known): 10/527,342

Attorney Docket No.: 05129-00090-US

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Information Disclosure Statement (2 pages)
IDS (Citation) by Applicant (13 References) (2 pages)



PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/527,342
				Filing Date	March 10, 2005
				First Named Inventor	Roland Callens
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	05129-00090-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Schlumbach, "Über das Tetraäthylammonium", <i>Chemische Berichte</i> , Vol. 53, pages 1689-1693 (1920). (See <i>Chemical Abstracts</i> , Vol. 15, page 846 (attached)).	
	CB	Horner et al., "Hydrogen Transfer. IV. Reductive fission of quaternary ammonium salts at a lead or mercury cathode", <i>Justus Liebigs Annalen Der Chemie</i> , Vol. 646, pages 49-64, tables 1-4 (1961). (See abstract)	
	CC	Koizumi et al., "Reaction Mechanism of Cathodic Crossed Coupling of Acetone with Unsaturated Compounds in Acidic Solution", <i>Bull. Chem. Soc. Jpn.</i> , Vol. 59, pages 757-762 (1986).	
	CD	Médebielle et al., "A New Convenient Synthesis of 5-Aryl Uracils Using SRN1 Aromatic Nucleophilic Substitution", <i>Tetrahedron Letters</i> , Vol. 34, No. 21, pages 3409-3412 (1993).	
	CE	Kageyama et al., "Electrolytic Preparation Of Tetraalkylammonium Bromides From The Corresponding Bromides", <i>Chemistry Letters</i> , pages 671-672 (1980).	
	CF	Horner et al., "Hydrogen transfer. 23. Modelling of the mode of action of conducting salts in electrochemical reduction", <i>Tetrahedron Letters</i> , No. 32, pages 2803-2806 (1970). (See abstract)	
	CG	Ekambaram et al., "The Action of Bases on 1-Mercaptopropyltrimethylammonium Iodide", <i>Journal Of Organic Chemistry</i> , Vol. 32, pages 2985-2987 (1967).	
	CH	Renshaw et al., "Basis For The Physiological Activity Of Onium Compounds", <i>Journal of Biological Chemistry</i> , Vol. 103, No. 1, pages 183-186, (page 185, table 1) (1993).	
	CI	Lacefield, "Synthesis of an Allylic Alcohol and Chloride in the Nortriptyline Series", <i>Journal of Medicinal Chemistry</i> , Vol. 14, No. 1, pages 82-83 (1971).	
	CJ	Shono et al., "Electroorganic Chemistry. 81. Anodic Oxidation of Sulfonamides and Amidophosphates", <i>J. Org. Chem.</i> , Vol. 49, pages 3711-3716 (1984).	
	CK	Shono et al., "Electroorganic Chemistry. 46. A New Carbon-Carbon Bond Forming Reaction at the α -Position of Amines Utilizing Anodic Oxidation as a Key Step", <i>J. Am. Chem. Soc.</i> , Vol. 103, pages 1172-1176 (1981).	

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				Art Unit	N/A
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Sheet	2	of	2	Attorney Docket Number	05129-00090-US

	CL	Rucka et al., "New biocides for cooling water treatment. I. Selected quarternary ammonium salts", <i>Environment Protection Engineering</i> , Vol. 6, No. 4, pages 455-464 (1981). (See abstract attached)	
	CM	Jończyk et al., "Base-mediated Reaction of Quaternary Ammonium Salts with Nitroarenes - Their Useful Functionalization via Vicarious Nucleophilic Substitution (VNS)", <i>Synthesis</i> , No. 5, pages 674-680 (2002).	

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